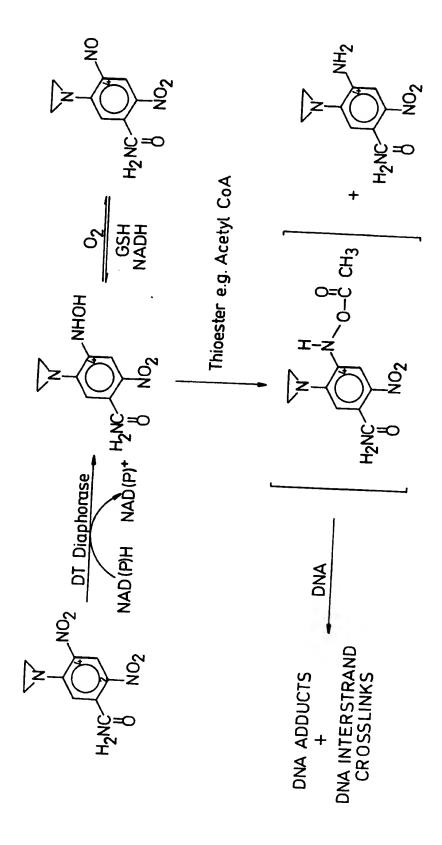
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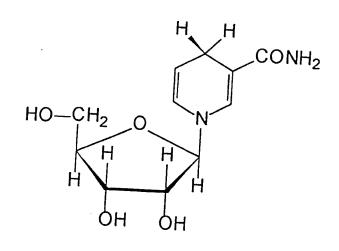


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C<sub>11</sub> H<sub>K</sub> N<sub>2</sub> O<sub>5</sub> 256.25 256.105921 C 51.6% H 6.3% N 10.9% O 31.2%

## Fig. 2

$$H_2NC$$
 $NO_2$ 
 $NRH$ 
 $NR^+$ 
 $H_2NC$ 
 $NO_2$ 
 $NRH$ 
 $NR^+$ 
 $NRO_2$ 
 $NRO_2$ 

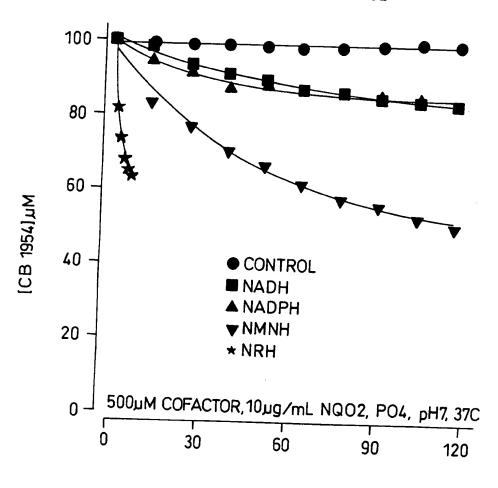
Fig. 3

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## REDUCTION OF CB1954 BY NQO2



TIME (min.)

Fig. 4

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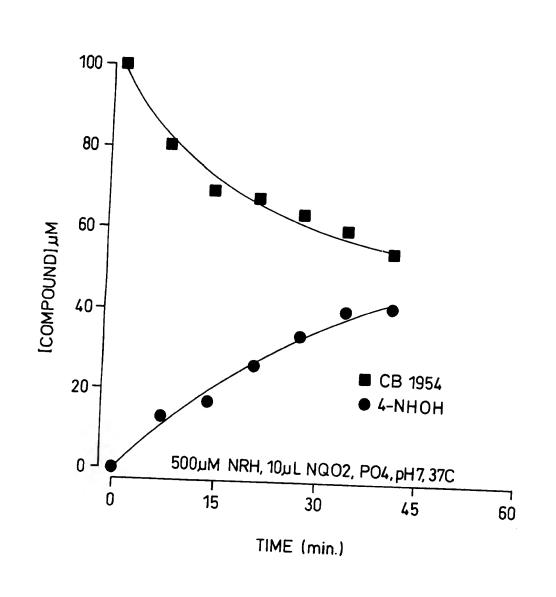


Fig. 5

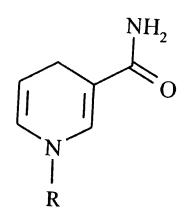
245	315 4	385	455	525	595 140	665	735	805	873 31
, , , , , , , , , , , , , , , , , , ,	V V V V V V V V V V V V V V V V V V V	V V V V V V V V V V V V V V V V V V V	V V V CAAACCCACGAAGCTACTCTGGCTAGCGACATCACTGATGAGCAGAAAAAGGTTCGGG E T H E A Y K Q R S L A S D I T D E Q K K V R E	V V V V V V V V V V V V V V V V V V V	GGATAGGGTGCTGTGCCTTTGACATCCCAGGATTCTACGATTCCGGTTTGCTCCAGGGT DRVLCQGFTGCTCCAGGGTTCTACGATTCCGGTTTGCTCCAGGGT DRVLCQGTTTGCTCCAGGGT	V V V V V V V V V V V V V V V V V V V	V V V V V V V V V V V V V V V V V V V	TCAGATCAGCTTTGCTCCTGAAGTAGGAAAGAAAGGGGATGGTGGCTGCGTGGTCCCAG Q I S F A P E I A S E E R K G M V A A W S Q	V V V V V V V V V V V V V V V V V V V

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Compound number	R				
1 2 3 4 5 6 7 8 9 10	-CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> SO <sub>3</sub> -CH <sub>2</sub> CONH <sub>2</sub> -CH <sub>2</sub> CH <sub>2</sub> CH <sub>3</sub> -CH(CH <sub>3</sub> ) <sub>2</sub> -CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> OH -CH <sub>2</sub> CH <sub>2</sub> COH -CH <sub>2</sub> CH <sub>2</sub> COH -CH <sub>2</sub> CH <sub>2</sub> COH -CH <sub>2</sub> C <sub>6</sub> H <sub>5</sub> -CH <sub>3</sub> -CH <sub>2</sub> CH <sub>2</sub> C <sub>6</sub> H <sub>5</sub>				

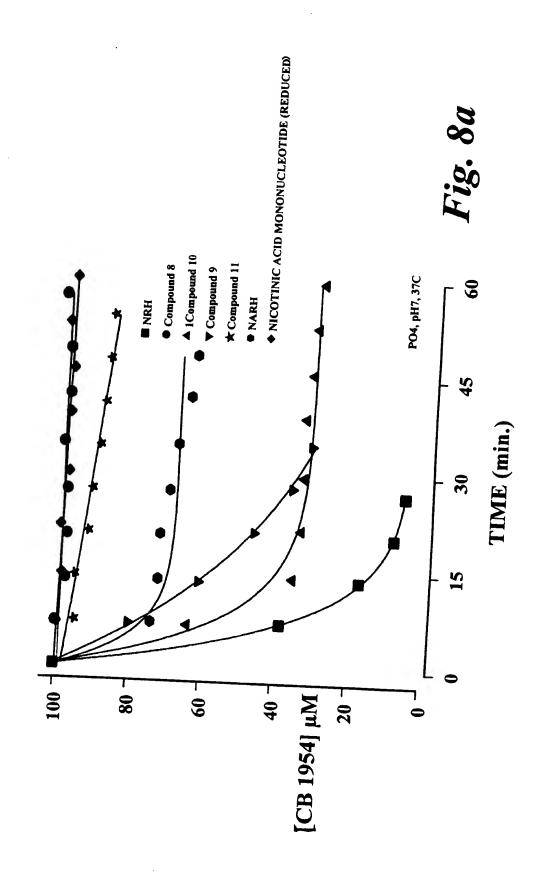
Fig. 7

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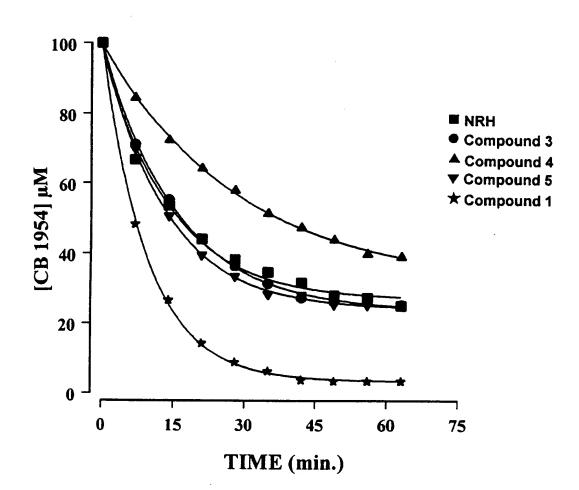


Fig. 8b

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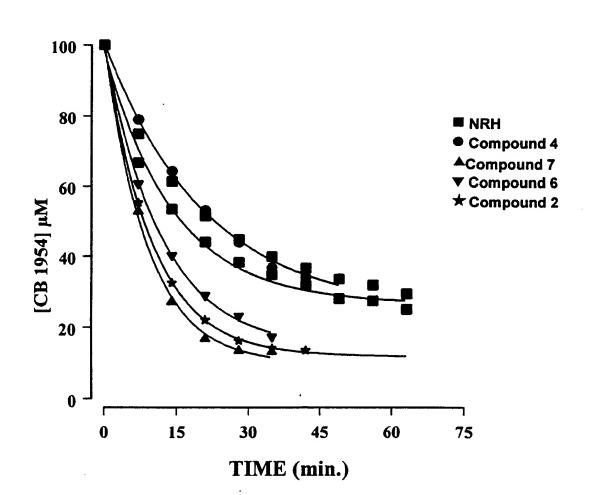


Fig. 8c

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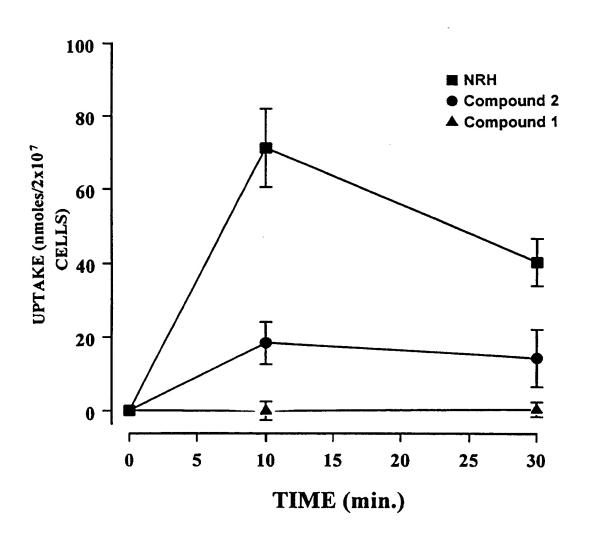
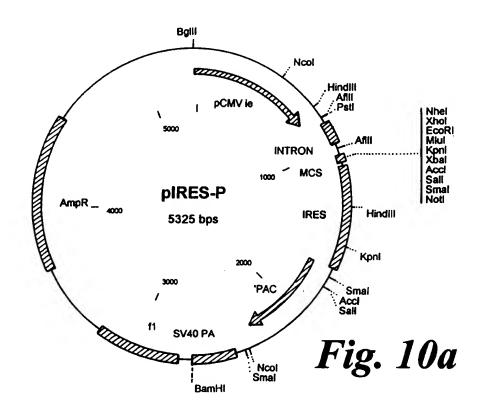
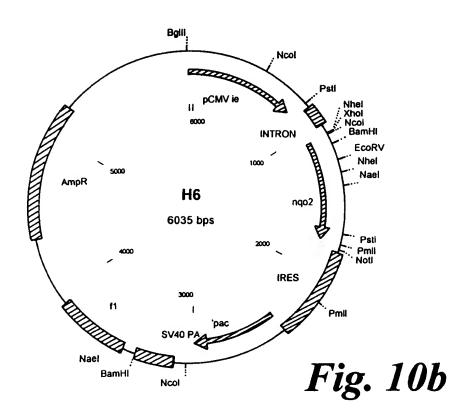


Fig. 9

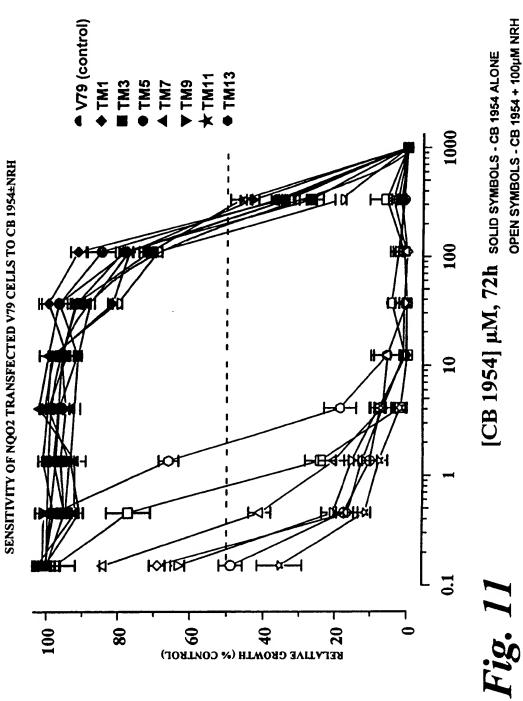




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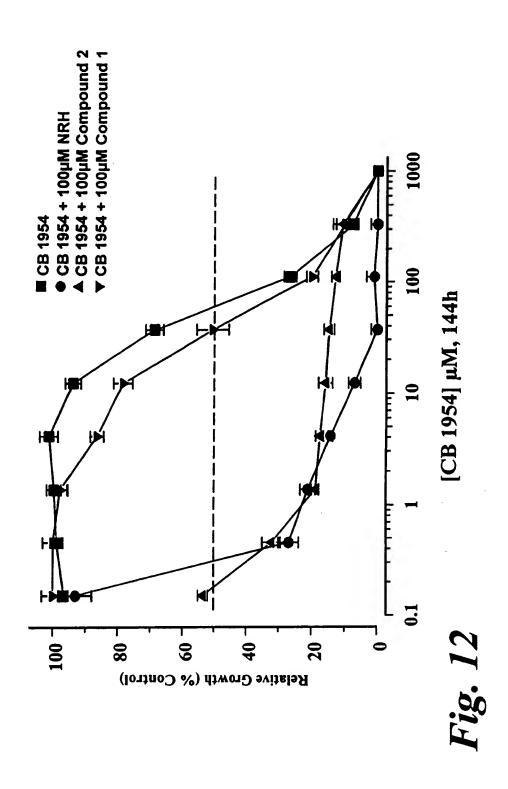


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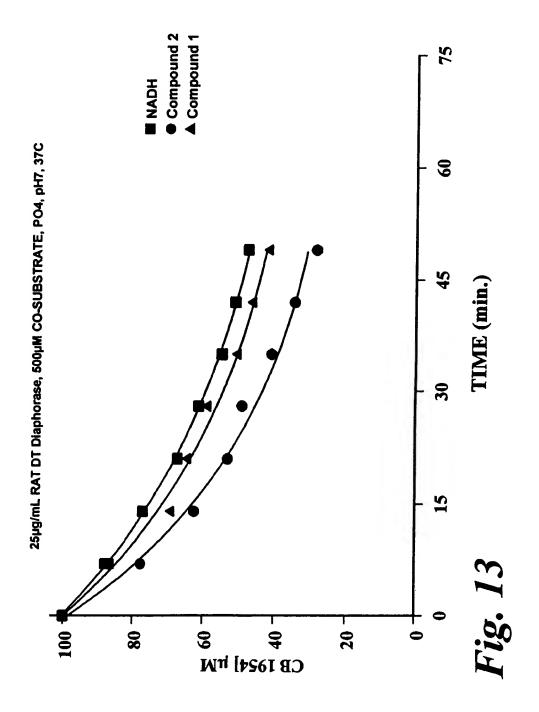
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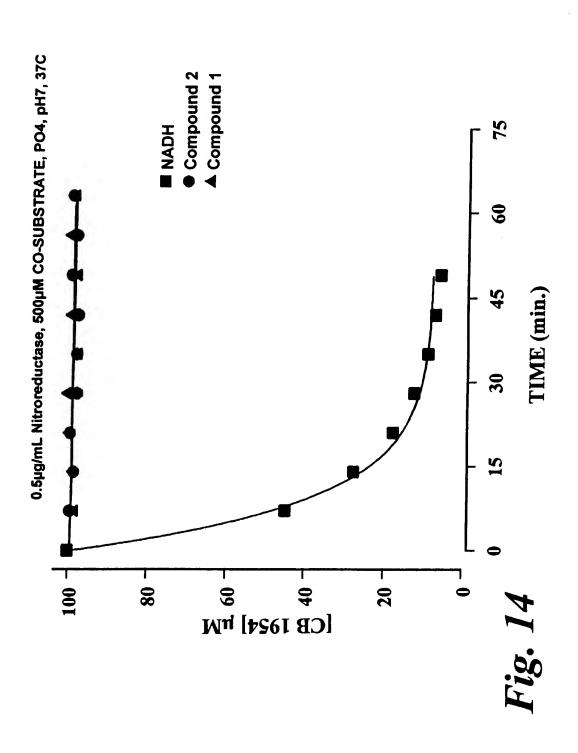
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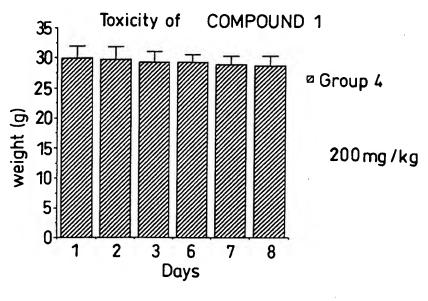
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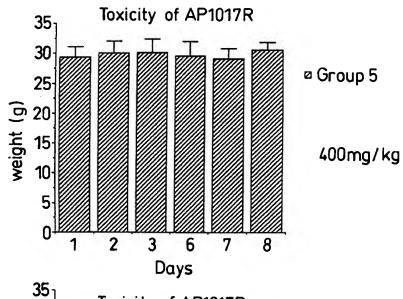
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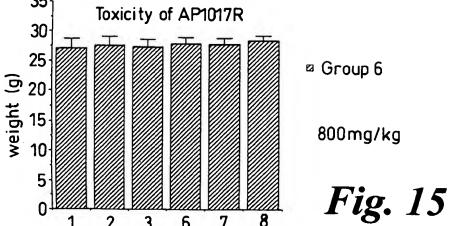
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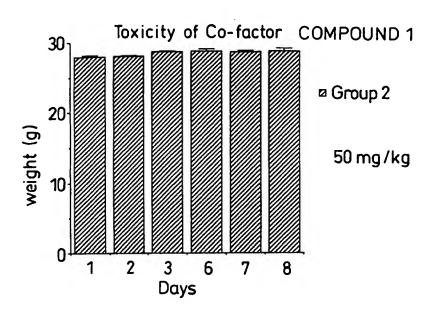
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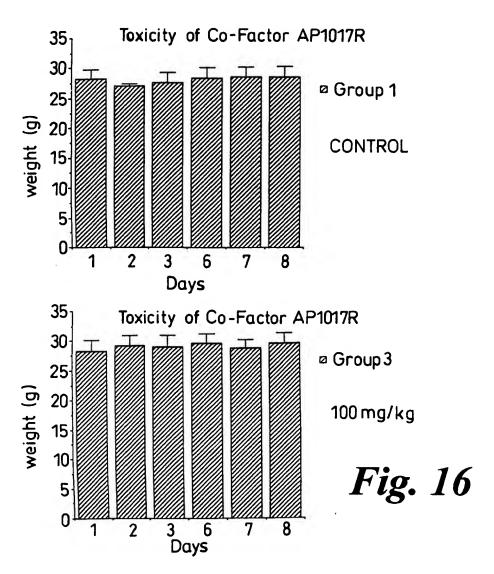
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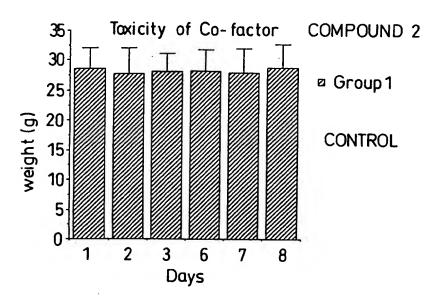
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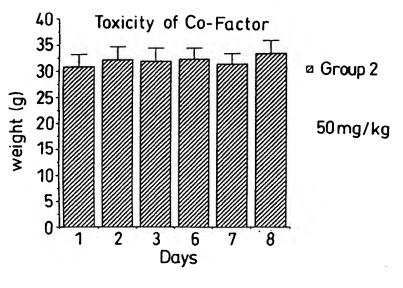
U.S.S. 1445,865 Filed: February 11, 2000

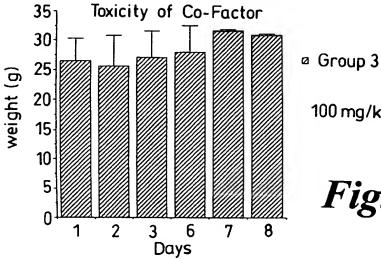




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100 mg/kg

Fig. 17

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